

Production and Sales of Machine tool Accessory on August,2016

(Value in Thousands of Yen)

Items		Production		Comparison (%) to the year earlier	Sales		Comparison (%) to the year earlier
		Quantity	Value		Quantity	Value	
Elements	Clutches & Brakes	3,580,484	1,364,212	98	3,611,837	1,431,921	99
	Ball Screws	84,760	2,190,054	98	88,860	2,365,263	98
	Liner motion guides	576,357	4,110,471	109	543,009	4,173,559	108
	Spindles	215	84,075	97	235	90,947	97
	Coupling	216,855	484,068	106	206,044	420,890	102
	Other	486	3,863	40	656	5,305	64
	Subtotal	4,459,157	8,236,743	103	4,450,641	8,487,885	103
Work Holding	Hand Operated	1,030	116,197	106	1,103	129,962	124
Devices	Power Operated	8,126	594,188	88	7,630	590,450	86
	Special Design Chucks	95	31,664	108	122	51,371	81
	Actuators for Power Operated	1,514	166,930	77	1,834	183,687	89
	Live Centers	1,357	46,124	143	972	37,270	80
	Other Work Holding	2,743	194,641	106	2,382	174,040	87
	Subtotal	14,865	1,149,744	92	14,043	1,166,780	89
Tool Holders	General purpose Tool Holders	18,647	102,707	85	18,640	97,450	89
	Tool Holders for NC machine tools	92,570	883,013	73	110,674	930,935	81
	Tool Holders for lathers	617	14,763	113	727	14,983	115
	Tool Holders for special	1,193	13,285	46	1,482	15,286	50
	Other Tool Holders	9,140	103,214	81	8,126	98,824	82
	Subtotal	122,167	1,116,982	75	139,649	1,157,478	81
Attachments and Accessories	Attachments for indexing	1,152	1,202,584	73	1,225	1,397,450	101
	Machine Vice	946	109,517	83	883	125,016	104
	Other Attached	11,480	189,835	98	12,026	202,807	104
	Other Accessories	40,822	851,368	95	36,471	988,331	100
	Subtotal	54,400	2,353,304	82	50,605	2,713,604	101
T o t a l		4,650,589	12,856,773	95	4,654,938	13,525,747	99

Although considered as the factory–shipments price about the amount of production, and the amount of shipment, it will change into the amount of production, and the amount of sales from January, 2004, and both producer–selling prices or contract prices will estimate, and it will enter.